Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 14 Apr 2024 until 23:59 on Monday 15 Apr 2024

Forecast Issued on Sunday 14 Apr 2024 at 02:38

Confidence: High at first for weather pattern but lower for shower detail, confidence falling by Wednesday as high pressure approaches from the west.

Headline for Sunday 14 Apr 2024: Sunny start, but heavy showers developing. Strong gusty winds.

Mountain weather hazards on Sunday 14 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Light rain showers	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
10%	20%	30%	70%	60%	60%

Forecast for Sunday 14 Apr 2024

Weather: Dry with sunny spells for much of the morning, clouding over later. Heavy showers feeding in from the northwest into the afternoon, giving longer spells of rain at times, continuing into the evening.

Chance of cloud-free hill tops above 700m: 90%, falling 40% by mid-afternoon

Low cloud and visibility: Scattered cloud base 600-800m in association with showers. Visibility good during the morning, reducing to moderate in showers later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 14 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	31/44 W	22/31 SW	27/39 SW	29/42 SW	30/44 SW	31/45 SW	32/47 W
300	10/23 W	12/21 SW	17/30 SW	17/31 SW	18/32 SW	18/32 SW	19/35 W
Valley	8/22 W	11/22 SW	15/30 SW	15/31 SW	15/31 SW	15/31 SW	16/34 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-6	3/-3	5/-1	5/-1	4/-2	4/-3	2/-5
300	3/-1	6/2	8/4	7/3	7/2	6/1	5/-1
Valley	4/1	8/4	9/6	9/5	8/4	7/3	6/1
Freezing Level*	800m	900m	1100m	1100m	1200m	1100m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, be prepared with appropriate layers. Gusts likely to be 10-15 mph stronger than in the table near heavy showers.

Forecast for Monday 15 Apr 2024

Weather: Frequent heavy showers continuing to feed in from the northwest through Monday, falling as snow above 400-600m during the morning. Showers easing during the afternoon and clearing during the evening.

Maximum wind: West or southwest 25-35mph gusting 40-50 mph

Chance of cloud-free hill tops above 700m: 30-40% improving 80% during the afternoon

Low cloud and visibility: Scattered or broken cloud base 500-700m in association with showers. Visibility good in dry interludes but moderate in rain and poor in snow.

Temperature: **Valleys:** Plus 3 rising to plus 8 Celsius
At 700m: Minus 1 rising to plus 3 Celsius
Freezing level: 400-600m, rising above summits later

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